

US Consumer Product Safety Commission Log of Meeting

Subject: CANENA (UL) 60335-2-24 Working Group (WG) on Flammable Refrigerants in Refrigerators

Date: June 08, 2021

Location: Teleconference

Prepared By: Yeon Kim

CPSC Attendees: Yeon Kim

Non-CPSC Attendees: Contact the Association of Home Appliance Manufacturers (AHAM) for a list of attendees

Summary of Meeting:

Several US states will mandate that household refrigerators will no longer use high Global Warming Potential (GWP) refrigerants by January 2023. This is a different timetable than commercial refrigeration and HVAC systems. This CANENA working group (WG) will update UL/CSA 60335-2-24 to the next edition, specifically for flammable refrigerant requirements. The next edition will be based on the eighth edition of IEC 60335-2-24.

Andy Haulotte explained the proposal about changing the ISO yellow flammable refrigerant symbol to a United Nations GHS red diamond symbol. WG reviewed the proposed wording for UL/CSA 60335-2-24 and agreed that the documents were ready for UL and CSA for processing. UL and CSA will prepare the document for the preliminary review circulation. WG will meet again after the preliminary review circulation to address any comments.